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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Confirmation Number		Not Yet Assigned
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				First Named Inventor		Isamu TERANISI
				Art Unit		Not Yet Assigned
				Examiner Name		Not Yet Assigned
Sheet 1 of 1				Attorney Docket Number		Q92077

## U.S. PATENT DOCUMENTS

Examiner Initials <sup>o</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
DA		US 6,081,597	A	06-27-2000	NTRU Cryptosystems, Inc.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>o</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
DA		JP	2000-516733	A	12-12-2000		
DA		WO	98/08323	A1	02-26-1998		
DA		AU	4582897	A	03-06-1998		
DA		CA	2 263 588	A	01-18-2005		
DA		CN	1232588	A	10-20-1999		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>o</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
DA		Victor Shoup, "OAEP RECONSIDERED (Extended Abstract)," LNCS, Vol. 2139, 2001, pages 239 to 259.	
DA		Phong Q. Nguyen, et al. "ANALYSIS AND IMPROVEMENTS OF NTRU ENCRYPTION PADDINGS," LNCS, Vol. 2442, 2002, pages 210 to 225.	
DA		John A. Proos, "IMPERFECT DECRYPTION AND AN ATTACK ON THE NTRU ENCRYPTION SCHEME," University of Waterloo, January 7, 2003, pages 1 to 28.	
DA		Eliane Jaulmes, et al. "A CHOSEN-CIPHERTEXT ATTACK AGAINST NTRU," Crypto 2000 Springer Lecture Notes in Computer Sciences, 2000, pages 20 to 35.	
DA		Jeffrey Hoffstein, et al. "PROTECTING NTRU AGAINST CHOSEN CIPHERTEXT AND REACTION ATTACKS," NTRU Cryptosystems Technical Report, Report #016, Version 1, June 9, 2000, pages 1 to 6.	
DA		Jeffrey Hoffstein, et al. "OPTIMIZATIONS FOR NTRU," NTRU Cryptosystems, Inc., pages 1 to 12. 2000	
DA		Joseph H. Silverman, "PLAINTEXT AWARENESS AND THE NTRU PKCS," NTRU Cryptosystems Technical Report, Report #007, Version 2, June 2000, pages 1 to 7.	
DA		Don Coppersmith, et al. "LATTICE ATTACKS ON NTRU," Eurocrypt '97 Springer Lecture Notes in Computer Sciences, 1997, pages 52 to 61.	
DA		Jeffrey Hoffstein, et al. "NTRU: A RING-BASED PUBLIC KEY CRYPTOSYSTEM". 1998	

Examiner Signature	<i>Pauli P. Mani</i>	Date Considered	4/11/17
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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